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Dr. Linderman named acting chief scientist

by Francis L. Crumb, AFRL Information Directorate

ROME, N.Y. — Dr. Richard W. Linderman, a member of the scientific and professional cadre of senior executives, has been named acting chief scientist for the Air Force Research Laboratory Information Directorate.

Dr. Linderman's appointment was announced by Dr. Donald W. Hanson, director of the Information Directorate. He will assume the duties of Dr. Northrup Fowler III, who retired Sept. 2 after a 27-year career in Air Force research and development.

Dr. Linderman, who previously served as the senior scientist for advanced computing architectures, was commissioned by the Air Force as a second lieutenant in May 1980. Upon completing four years of graduate studies, he entered active duty, teaching graduate computer architecture courses and leading related research at the Air Force Institute of Technology where he rose to the rank of associate professor.

In 1988, he was assigned to Rome Air Development Center to lead surveillance signal processing architecture activities. In 1991, he transitioned from active duty to Air Force civil service as a senior electronics engineer at Rome Laboratory, becoming a principal engineer in 1997. During these years, he pioneered three dimensional packaging of embedded architectures and led the Department of Defense community exploring signal/image processing applications of high performance computers. In 1997, with the standup of the Air Force Research Laboratory, he served as technical advisor of advanced computing architectures. He became special assistant to the chief scientist in 2000 and held that position until being appointed a senior scientist in 2004.

Dr. Linderman earned a bachelor's and a master's degree and a doctorate in electrical engineering from Cornell University. He holds six U.S. patents and has published over 60 journal, conference and technical papers. He is a fellow of both AFRL and the Institute of Electrical and Electronics Engineers. @

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***Dr. Richard W.
Linderman***